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AANM/"ATI Industrial Automation" AND AACI/Apex: 11 patents.
Hits 1 through 11 out of 11

Jump To

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AANM/"ATI Industrial Automation" AND AACI/Apex

PAT. NO.	Title
1 10,661,449	 Safe robotic tool changer
2 10,422,707	 Compact robotic force/torque sensor including strain gages
3 10,404,010	 Modular pin and socket electrical connector assembly
4 10,335,957	 Magnetically activated tool changer
5 10,067,019	 Force and torque sensor having redundant instrumentation and operative to detect faults
6 10,047,908	 Deformable pin locking mechanism for robotic tool changer
7 9,731,392	 Robotic tool changer alignment modules
8 9,709,119	 Compliance compensator
9 9,151,343	 Ball lock compensator for use with a robotic device
10 RE45,681	 Robotic tool coupler rapid-connect bus
11 8,794,418	 Ball lock compensator for use with a robotic tool

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